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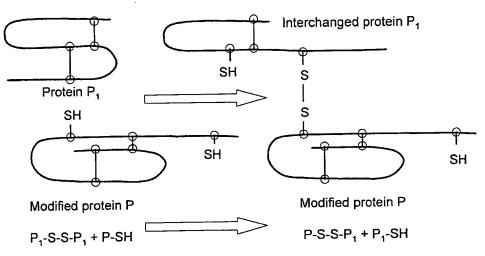
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(54) Title: METHOD FOR PREPARING FILM COATINGS AND FILM COATING



(57) Abstract: The present invention discloses a method for preparing a protein-based film wherein modified protein containing free sulfhydryl groups is added to a solution containing protein and said free sulfhydryl groups cause an interchange reaction wherein disulfide bonds will be formed between proteins to form a film structure to coat a product. The present invention discloses also the protein-based film.